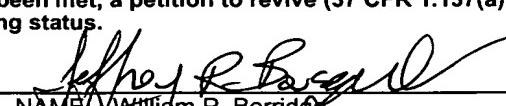


FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 129219
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/590,973
INTERNATIONAL APPLICATION NO. PCT/FR2005/050192	INTERNATIONAL FILING DATE March 24, 2005	PRIORITY DATE CLAIMED March 26, 2004
TITLE OF INVENTION LABELING REAGENTS, METHODS FOR THE SYNTHESIS OF SUCH REAGENTS AND METHODS FOR THE DETECTION OF BIOLOGICAL MOLECULES		
APPLICANTS FOR DO/EO/US Ali LAAYOUN; Eloy BERNAL-MENDEZ		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> <li>c. <input type="checkbox"/> The International Application was filed in English.</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
<ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: Amendment Transmittal</li> </ol>		

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/590,973		INTERNATIONAL APPLICATION NO. PCT/FR2005/050192		ATTORNEY'S DOCKET NUMBER 129219	
21. <input checked="" type="checkbox"/> The following fees are submitted:				<b>CALCULATIONS</b> PTO USE ONLY	
<b>BASIC NATIONAL FEE (37 CFR 1.492(a)):</b> ..... \$ 300.00		\$			
<b>SEARCH FEE (37 CFR 1.492(b)(1)-(3)):</b>		\$			
<p>International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase ..... \$ 0.00</p> <p>International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA..... \$ 100.00</p> <p>International search report provided to USPTO no later than the time at which the search fee is paid ..... \$ 400.00</p> <p>All situations not provided for above..... \$ 500.00</p>					
<b>EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):</b>					
<p>International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase ..... \$ 0.00</p> <p>All situations not provided for above..... \$ 200.00</p>					
Surcharge of <b>\$130.00</b> for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)).					
APPLICATION SIZE FEE Total pages - 100 =	÷ 50	= †	x 250 =	\$	
rounded up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable)				+ 360.00 = \$	
<b>TOTAL OF ABOVE CALCULATIONS = \$</b>					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$ .					
<b>SUBTOTAL = \$</b>					
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
<b>TOTAL NATIONAL FEE = \$</b>					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					
<b>TOTAL FEES ENCLOSED = \$</b>					
12/07/2006 MKAYPAGH 00000032 10590973				Amount to be refunded:	\$
				charged:	\$
<p>01 PC-1615 <u>800.00 DR</u></p> <p>a. <input type="checkbox"/> Check No. _____ in the amount of \$_____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>					
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:  <b>OLIFF &amp; BERRIDGE, PLC</b>  <b>Customer Number:</b> 25944</p> <p>Date <u>December 5, 2006</u></p>					
 <p>NAME: William P. Berridge REGISTRATION NUMBER: 30,024</p> <p>NAME: Jeffrey R. Bousquet REGISTRATION NUMBER: 57,771</p>					

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/590,973	INTERNATIONAL APPLICATION NO. PCT/FR2005/050192	ATTORNEY'S DOCKET NUMBER 129219			
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International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA.....		\$ 100.00			
International search report provided to USPTO no later than the time at which the search fee is paid .....		\$ 400.00			
All situations not provided for above.....		\$ 500.00			
<b>EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):</b>		\$			
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase .....		\$ 0.00			
All situations not provided for above.....		\$ 200.00			
Surcharge of <b>\$130.00</b> for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)).		\$			
APPLICATION SIZE FEE Total pages - 100 =	÷ 50	= †	× 250 =	\$	
†round up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	× 50.00 =	\$	
INDEPENDENT CLAIMS	- 3	=	× 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable)			+ 360.00 =	\$	
<b>TOTAL OF ABOVE CALCULATIONS</b> =				\$	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$ .				\$	
<b>SUBTOTAL</b> =				\$	
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
<b>TOTAL NATIONAL FEE</b> =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +				\$	
<b>TOTAL FEES ENCLOSED</b> =				\$	
				Amount to be refunded: \$	
				charged: \$	
a. <input type="checkbox"/> Check No. _____ in the amount of \$_____ to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944					
					NAME: William P. Berridge REGISTRATION NUMBER: 30,024
					NAME: Jeffrey R. Bousquet REGISTRATION NUMBER: 57,771

**PATENT APPLICATION**

**OLIFF & BERRIDGE, PLC**  
Telephone: (703) 836-6400  
Facsimile: (703) 836-2787

Attorney Docket No.: 129219

**CUSTOMER NUMBER 25944**

**AMENDMENT TRANSMITTAL**

In re the Application of

Ali LAAYOUN et al.

Application No.: 10/590,973

Filed: August 28, 2006

For: LABELING REAGENTS, METHODS FOR THE SYNTHESIS OF SUCH REAGENTS AND  
METHODS FOR THE DETECTION OF BIOLOGICAL MOLECULES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- Entitlement to small entity status is hereby asserted.  
 Small entity status of this application has been established.

Any additional claim fees have been calculated as shown below:

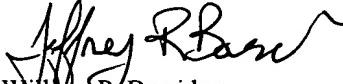
(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE ADD'L FEE
TOTAL CLAIMS	*41 MINUS	**25	=16	x 25 \$
INDEP CLAIMS	* 2 MINUS	***3	=0	x 100 \$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 180 \$
				\$

OR

RATE	ADD'L FEE
x 50	\$ 800
x 200	\$
+ 360	\$
	\$ 800

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.  
The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.  
 Check No. 186971 in the amount of \$800.00 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

  
William P. Berridge  
Registration No. 30,024

Jeffrey R. Bousquet  
Registration No. 57,771

WPB:JRB/nxy

Date: December 5, 2006